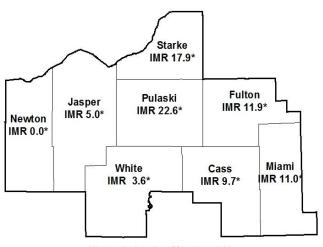
## **INFANT MORTALITY**

### MIDWESTERN HOSPITAL REGION 2012



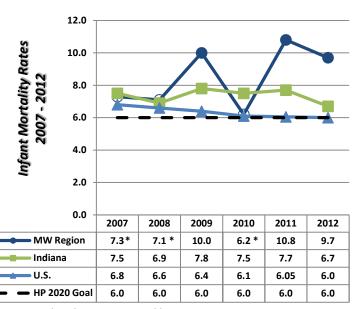
For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (http://www.in.gov/isdh/reports/mortality/2012/toc.htm)

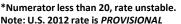


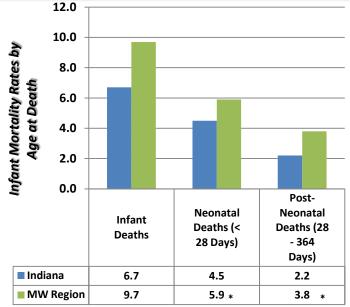
\*Numerator less than 20, rate unstable

### **INFANT MORTALITY FACTS**

- •Infant mortality is defined as the death of a baby before his or her first birthday
- •The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- Of the 556 Indiana infant deaths in 2012, 23 occurred in the Midwestern Region
- Black infants are 2.7 times more likely to die than white infants in Indiana and 12 times more likely in the Midwestern Region

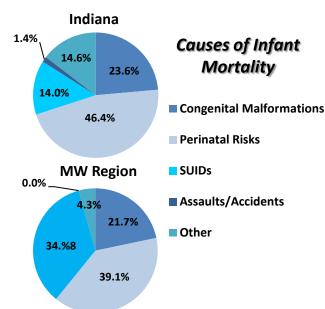






# PRACTICES TO REDUCE INFANT MORTALITY

- Improve overall health for women of child-bearing age
- Promote early & adequate prenatal care
- Decrease early elective deliveries before 39 weeks
- Decrease prenatal smoking & substance abuse
- Promote safe sleep practices
- Increase breastfeeding duration & exclusivity
- Support birth spacing & interconception wellness



## **BIRTH OUTCOME INDICATORS** MIDWESTERN HOSPITAL REGION 2012



For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (http://www.in.gov/isdh/reports/natality/2012/toc.htm)

### INDIANA QUICK FACTS

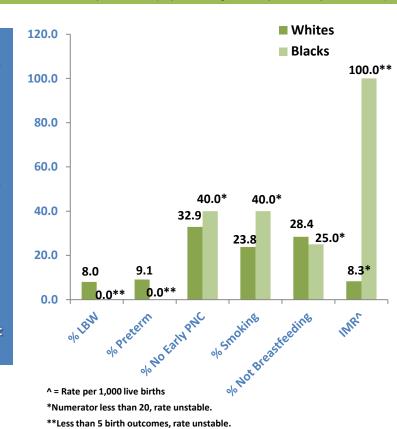
- •Smoking rates among pregnant women are always one of the nation's worst
- Almost 1/3 of pregnant women do not receive early PNC
- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- White women in Indiana are more likely to smoke during pregnancy

#### **MIDWESTERN REGION QUICK FACTS**

- •Lower percentage of preterm babies than Indiana
- Fewer women receiving early PNC
- Higher percentage of women smoking during pregnancy
- Higher percentage of women NOT breastfeeding at hospital discharge

LBW = Low Birthweight PNC = Prenatal Care

IMR = Infant Mortality Rate



	% LBW (<2,500 G)	% PRETERM (<37 WKS GESTATION)	% NO EARLY PNC (1 <sup>ST</sup> TRIMESTER)	% SMOKING	% NOT BREASTFEEDING
CASS	9.9	9.9	39.5	18.9	31.3
FULTON	25.3% Higher  6.3*	3.1% Higher <b>7.9</b> 17.7% Lower	25.0% Higher <b>40.3</b> 27.5% Higher	14.5% Higher <b>29.3</b> 77.6% Higher	28.3% Higher <b>32.8</b> 34.4% Higher
JASPER	<b>6.0</b> 24.1% Lower	<b>8.0</b> 16.7% Lower	<b>27.1</b> 14.2% Lower	<b>19.8</b> 20.0% Higher	<b>20.8</b> 14.8% Lower
MIAMI	<b>9.6</b> 21.5% Higher	<b>11.8</b> 22.9% Higher	<b>25.3</b> 19.9% Lower	<b>23.6</b> 43.0% Higher	<b>32.1</b> 31.6% Higher
NEWTON	6.5*	8.4*	<b>37.4</b> 18.4% Higher	<b>25.2</b> 52.7% Higher	<b>32.9</b> 34.8% Higher
PULASKI	6.0*	6.8*	<b>33.1</b> 4.7% Higher	<b>23.3</b> 41.2% Higher	<b>30.1</b> 23.4% Higher
STARKE	5.7*	6.4*	<b>36.1</b> 14.2% Higher	<b>27.1</b> 64.2% Higher	<b>23.6</b> 3.3% Lower
WHITE	<b>10.0</b> 26.6% Higher	<b>10.0</b> 4.2% Higher	<b>30.0</b> 5.1% Lower	<b>26.4</b> 60.0% Higher	<b>26.4</b> 8.2% Higher
MIDWESTERN REGION	<b>7.9</b> No difference	<b>9.0</b> 6.3% Lower	<b>33.3</b> 5.4% Higher	<b>23.4</b> 41.8% Higher	<b>28.4</b> 16.4% Higher
INDIANA	7.9	9.6	31.6	16.5	24.4

<sup>\* =</sup> Unstable rate due to fewer than 20 birth outcomes.

<sup>•</sup>Bottom number is percent difference from State.